AMENDMENT TO THE CLAIMS

Please **CANCEL** claims 1-12 as follows.

Please **ADD** claims 13-27 as follows.

The claims in this listing will replace all prior versions, and listings, of claims in the application.

Listing of claims

13. (New) A sealing ring for a vehicle wheel having a tubeless pneumatic tire with two tire beads formed on its radially inner side and by which the tubeless pneumatic tire is mounted on a radial outer side of a multiple part rim, comprising:

a sealing ring sealing the pneumatic tire radially inward toward the rim and arranged on the radial outer side of the rim, extending over a circumference of the rim in a circumferential direction and extending between the two tire beads of the pneumatic tire in the axial direction;

the sealing ring being configured with a central annular body comprising a cylindrical inner face for seating on a rim outer face and configured with a concentric flexible annular limb on both axial sides of a central annular body, the annular limb extending obliquely radially outward in an axial direction from the central annular body to an outside; and

deformable sealing elements formed at an end of the annular limb which points away from the central annular body,

wherein the sealing elements being configured on a radially inwardly pointing surface of the annular limb so as to extend over a circumference of the annular limb.

14. (New) The sealing ring as claimed in claim 13, wherein the deformable sealing elements are configured at the end of the annular limb which points away from the central annular body,

and the sealing elements are configured radially outside the central annular body on the radially inwardly pointing surface of the annular limb so as to extend over the circumference of the annular limb.

15. (New) The sealing ring as claimed in claim 13, wherein the deformable sealing elements are sealing lips oriented in the circumferential direction, and extend over an entire circumference of the sealing ring.

16. (New) The sealing ring as claimed in claim 13, wherein the sealing elements are a plurality of sealing lips distributed in a radial direction and oriented in the circumferential direction.

17. (New) The sealing ring as claimed in claim 13, wherein the sealing lips extend away from the annular limb substantially perpendicularly with respect to a surface of the annular limb.

18. (New) The sealing ring as claimed in claim 13, further comprising a reinforcing member structured to reinforce an annular body formed on the central annular body between the annular limbs.

19. (New) The sealing ring as claimed in claim 18, wherein the reinforcement member is one or more radial elevations configured on the radial outer side of the annular body.

20. (New) The sealing ring as claimed in claim 19, further comprising a hollow space

formed at least in one radial elevation.

21. (New) The sealing ring as claimed in claim 18, further comprising a reinforcing rib oriented in the circumferential direction.

22. (New) The sealing ring as claimed in claim 13, wherein an axial spacing between axial outer sides of the annular limbs in a first radial position which corresponds to a radial position of radially inner ends of the annular limbs is smaller than an axial bead spacing t_1 of the tire beads in a mounted operating state on the rim in the first radial position, an axial spacing between the axial outer sides of the annular limbs in a second radial position which corresponds to a radial position of the radially outer ends of the annular limbs is greater than an axial bead spacing t_2 of the tire beads in the mounted operating state on the rim in the second radial position, and an axial spacing between the axial outer sides of the annular limbs in a region of the sealing elements is greater than an axial bead spacing t_1 of the tire beads in the mounted operating state on the rim in the first radial position.

23. (New) The sealing ring as claimed in claim 22, wherein the axial spacing between the axial outer sides of the annular limbs in a region at least of the radially outer sealing elements which are configured on the annular limbs is greater than a respective axial bead spacing of the tire beads in the mounted operating state on the rim in the radial position.

24. (New) The sealing ring as claimed in claim 21, wherein the difference of the axial spacing between the axial outer sides of the two limbs minus the axial bead spacing of the tire

beads in the mounted operating state on the in the respectively assigned radial position decreasing in the radial direction from one sealing element to the next sealing element.

25. (new) The sealing ring as claimed in claim 15, wherein the deformable sealing elements are sealing lips oriented in the circumferential direction.

26. (new) The sealing ring as claimed in claim 16, wherein the sealing elements are three to six sealing lips extending over the entire circumference of the sealing ring.

27. (new) The sealing ring as claimed in claim 21, wherein the reinforcing rib extends over the entire circumference of the annular body and configured on the radial outer side of the central annular body between the annular limbs.

28. (new) The sealing ring as claimed in claim 24, wherein the axial spacing between the axial outer sides of the annular limbs in the region of all the sealing elements which are configured on the annular limbs is greater than a respective axial bead spacing of the tire beads in the mounted operating state on the rim in the radial position.